	Application No.	A - 1! 4/- \		
	Application No.	Applicant(s)		
Notice of Allowability	10/002,210	SPENCER, AND	SPENCER, ANDREW M.	
	Examiner	Art Unit		
	Daniel A Hess	2876		
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is s	this application. If not incl	luded	
 This communication is responsive to <u>Transmittal of 10/3/4</u> The allowed claim(s) is/are <u>1,3 and 4</u>. The drawings filed on <u>05 December 2001</u> are accepted by Acknowledgment is made of a claim for foreign priority una)	by the Examiner. Inder 35 U.S.C. § 119(a)-(d) or the been received. The been received in Application	n No		
 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 5. Acknowledgment is made of a claim for domestic priority of the foreign language provisional. 	under 35 U.S.C. § 119(e) (to a	provisional application).	ication from the	
(a) The translation of the foreign language provisional application has been received. 6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7. A SUBSTITUTE OATH OR DECLARATION must be submitted in ABANDONMENT of INFORMAL PATENT APPLICATION (PTO-152) which gives reasonable including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing the proposed drawing changes required by the proposed drawing the proposed	rithis application. THIS THRE mitted. Note the attached EXA son(s) why the oath or declara rson's Patent Drawing Review correction filed, which	EE-MONTH PERIOD IS NO MINER'S AMENDMENT of ation is deficient. (PTO-948) attached Thas been approved by the	OT EXTENDABLE OF NOTICE OF E Examiner.	
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No				
Identifying indicia such as the application number (see 37 CFR 1 each sheet.	l.84(c)) should be written on the	drawings in the front (not t	the back) of	
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT FOR T 	sit of BIOLOGICAL MATER THE DEPOSIT OF BIOLOGIC	RIAL must be submitted AL MATERIAL.	l. Note the	
Attachm nt(s)				
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No	4☐ Interview : 6☐ Examiner'	Informal Patent Application Summary (PTO-413), Pape s Amendment/Comment s Statement of Reasons fo	er No	

DETAILED ACTION / NOTICE OF ALLOWABILITY

Remarks

Acknowledgement is made of applicant's response of 10/3/2003, which has been

received and placed in the file of record.

The examiner concedes the applicant's point that Nelson et al.

(US 6,377,218) which was applied in the previous rejection, the system of dual data interfaces is

used for outward communication with external sources and not for communication with the

memory mass storage. These reasons are discussed further in the Reasons for Allowance section,

below.

REASONS FOR ALLOWANCE

Claims 1, 3 and 4 are allowed. The following is an examiner's statement of reasons for

allowance:

The examiner acknowledges that since Nelson (US 6,377,218) is a device for interfacing

externally (i.e. it is an adapter). Even if it were also a memory card, the portion of the device

that interfaces between a portable computer and the card is not wireless, so one would not expect

wireless interfacing between a memory card and a laptop.

Application/Control Number: 10/002,210

Art Unit: 2876

Further, even though memory cards are known which have one of two means of communicating

with a device, i.e. either wired or wireless, the prior art fails to teach memory cards that have

both means in the same card. Also, the applicant claims a controller that can select either the

wired or wireless means.

One would not have been motivated to create the claimed configuration such that one interface is

simply used to make the other one redundant (i.e. to handle failure of a first system) because the

claimed system selects between two fully functional interfaces that behave differently.

Any comments considered necessary by applicant must be submitted no later than the payment

of the issue fee and, to avoid processing delays, should preferably accompany the issue fee.

Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Daniel A Hess whose telephone number is (703) 305-3841. The

examiner can normally be reached on 8:00 AM - 5:00 PM M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Michael G Lee can be reached on (703) 305-3503. The fax phone number for the

organization where this application or proceeding is assigned is (703) 872-9306.

Page 3

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

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Daniel A Hess Examiner Art Unit 2876

THIEN M. LE PRIMARY EXAMINER